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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	09/699,243
Filing Date	October 27, 2000
First Named Inventor	Isabel D.C. Markl
Art Unit	1634
Examiner Name	Jeanine Anne Goldberg
Attorney Docket Number	47675-238

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/JG/		US- 5786146	07-28-1998	Herman et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ⁴ -Number ⁴ -Kind Code ⁵ (if known)				
/JG/		WO 00/28401	05-11-2000	Johns Hopkins University School of Medicine		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.	T ³
/JG/		ANTEQUERA et al., "High Levels of De Novo Methylation and Altered Chromatin Structure at CpG Islands in Cell Lines," <i>Cell</i> , August 10, 1990, pp. 503-514, Volume 62, No. 3	
		ANTEQUERA et al., "Number of CpG islands and genes in human and mouse," <i>The Proceedings of the National Academy of Sciences</i> , December 1993, pp. 11995-11999, Volume 90	
		BIRD, "CpG-rich islands and the function of DNA methylation," <i>Nature</i> , May 15, 1986, pp. 209-213, Volume 321, No. 6067	
		BIRD, "The Essentials of DNA Methylation," <i>Cell</i> , July 10, 1992, pp. 5-8, Volume 70, No. 1	
		CEDAR, "DNA Methylation and Gene Activity," <i>Cell</i> , April 8, 1988, pp. 3-4, Volume 53, No. 1	
		COUNTS et al., "Hypomethylation of DNA: An Epigenetic Mechanism Involved in Tumor Promotion," <i>Molecular Carcinogenesis</i> , December 1994, pp. 185-188, Volume 11, No. 4	
		CROSS et al., "CpG islands and genes," <i>Current Opinion in Genetics and Development</i> , June 1995, pp. 309-314, Volume 5, No. 3	
		DELGADO et al., "Initiation of DNA replication at CpG islands in mammalian chromosomes," <i>The EMBO Journal</i> , 1998, pp. 2426-2435, Volume 17, No. 8	
		EADS et al., "CpG Island Hypermethylation in Human Colorectal Tumors is Not Associated with DNA Methyltransferase Overexpression," <i>Cancer Research</i> , May 15, 1999, pp. 2302-2306, Volume 59	
		FROMMER et al., "A genomic sequencing protocol that yields a positive display of 5-methylcytosine residues in individual DNA strands," <i>The Proceedings of the National Academy of Sciences</i> , March 1992, pp. 1827-1831, Volume 89	

Examiner Signature	/Jeanine Goldberg/	Date	10/09/2008
		Considered	

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Sheet 2 of 2

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/Jeanine Goldberg/

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